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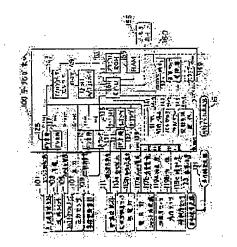
ENDO MASAMI

(54) DATA STORING METHOD USING MEMORY CARD

(57)Abstract:

PURPOSE: To make it possible to continuously sample much data and store the sampled data by time-sequentially reading out data relating to a vehicle at a prescribed sampling period and storing the read data in a memory card.

CONSTITUTION: Since engine rotation frequency, a vehicle speed, fuel consumption, and an air/fuel ratio (I/V conversion) out of measured data are detected as pulses, respective pulses are converted into voltage values by respective F/V converters and other detection data which are voltage values are directly sampled at a prescribed period through an analog selector 147. The sampled data are converted into digital data by an A/D converter 149 and stored in the memory card 156 through a CPU 151. Consequently, much data can be sampled only by replacing cards.



LEGAL STATUS

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